



Express Mail #EL822581508US Application No.: PCT/RU99/00037

Please replace the third paragraph on Page 14 (second paragraph of Example 5), line 16, with the following rewritten paragraph:

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- The construction material thus obtained with tool steel with a layer of nickel as the base material has a composite coating with an internal tungsten (W) layer of thickness 1.3 μm and an external layer of W₂C of thickness 9.1 μm. The microhardness of the coating is 2800 kG/mm².

Please replace the third paragraph on Page 22 (second paragraph of Example 21), line 21, with the following rewritten paragraph:

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The construction material thus obtained with tool steel R6M5 as the base material and an intermediate nickel layer 8 μ m thick has a composite coating with 11 alternating layers of W and W₁₂C both with thickness 5 μ m at a ratio of thicknesses 1:1 and total thickness of the composite coating 110 μ m. The average microhardness of the coating is 2550 kG/mm².

In the Claims:

Please cancel Claims 66 and 90.

Please amend Claims 8-50, 57-65, 67, 69-75 and 87-89 as follows:

- 8. (Amended) Coating, characterized in that it contains:
- an internal layer consisting of tungsten deposited on a substrate;
- and an external layer deposited on the said internal layer and containing tungsten carbide in accordance with claim 1.
- 9. (Amended) Coating in accordance with claim 6, characterized in that its outer layer additionally contains a mixture of at least two tungsten carbides alloyed with fluorine in amounts ranging from 0.0005 to 0.5 wt% and possible with fluorocarbon compositions with carbon content up to 15 wt% and fluorine content up to 0.5 wt%.